

## Abstract

This invention relates to a method of determining a bit rate in a communication device (60), the communication device comprising a protocol stack for transferring information to a second communication device, the protocol stack comprising a protocol layer (103), the protocol layer providing a logical channel (141 - 144) for transferring first information through the protocol layer. According to the method, the first information is transferred through the protocol layer (103) via the logical channel (141 - 144) and the bit rate in the logical channel (141 - 144) is determined on the basis of second information obtainable from the protocol layer (103). The invention also relates to a method of determining a bit rate when the communication device (60) is receiving information as well as corresponding transmitting and receiving communication devices (60).

(Figure 2)